



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4764-5

Job Sheet 178316



Part No: D4764-5

Job Qty: 40 ea

Part Name: Bushing



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 5/29/18

Job Tracking No:

Due Date: 6/21/18

Created By: Jesse White

Type: Stock (sold)

Description:

Note: DWG REV B SHEET 2 IPP REV:A NEW ISSUE 13-03-27 JLM VERIFIED BY:DD IPP REV:B 13.11.14 AS PER DWG REV.B DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	40 Ea		6/21/18	0.00	0.00	Start Up Machining-3		
100	Hardinge	40 pcs		6/21/18	0.00	3.03	Hardinge		
120	QC	40 pcs		6/21/18	0.00	0.00	QC8		
130	Packaging	40 pcs		6/21/18	0.00	0.00	Packaging3-2		
140	QC21-SA	40 Ea		6/21/18	0.00	0.00	QC21		

Part Op 100 - 1-TURN AS PER FOLIO FB180 & DWG ,
Descriptions:

DAS
21
9-89

JUN 29 2018
6
9-89

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M303R1.000	303 Round Bar 1.00	2.5000 ft (.0625 ea)	90-Start up Operation	5072724

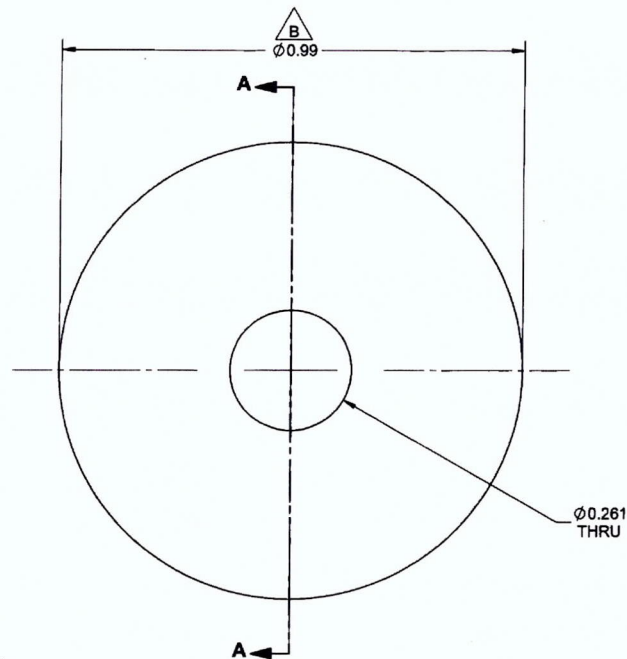
Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M303R1.000	3	30	0

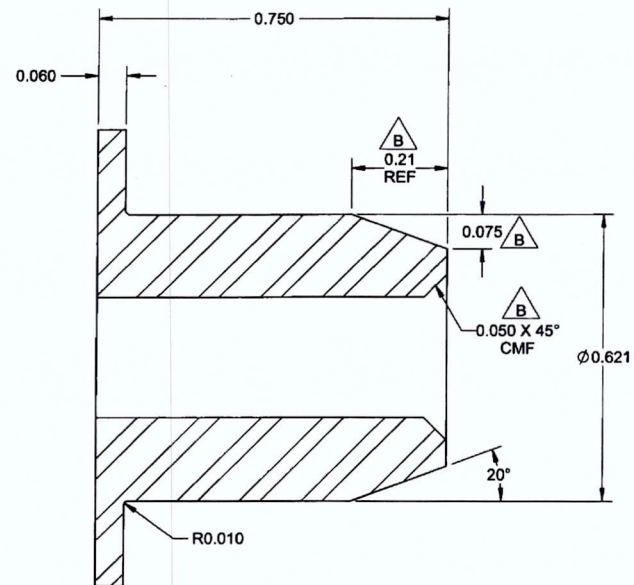
FAT

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Bushing	0.621Inches + 0.008 - 0.001	0.629 0.620	Diameter	
2	Bushing	0.075Inches ± 0.010	0.085 0.065		
3	Bushing	0.210Inches ± 0.010	0.220 0.200		
4	Bushing	0.750Inches ± 0.010	0.760 0.740		
5	Bushing	0.060Inches ± 0.010	0.070 0.050		
6	Bushing	0.010Inches ± 0.010	0.020 0.000	Radius	
7	Bushing	0.990Inches + 0.004 - 0.001	0.994 0.989	Diameter	
8	Bushing	0.386Inches + 0.006 - 0.001	0.392 0.385	Diameter	

Plex 5/29/18 4:11 PM dart.white.jesse



D4764-1 BUSHING



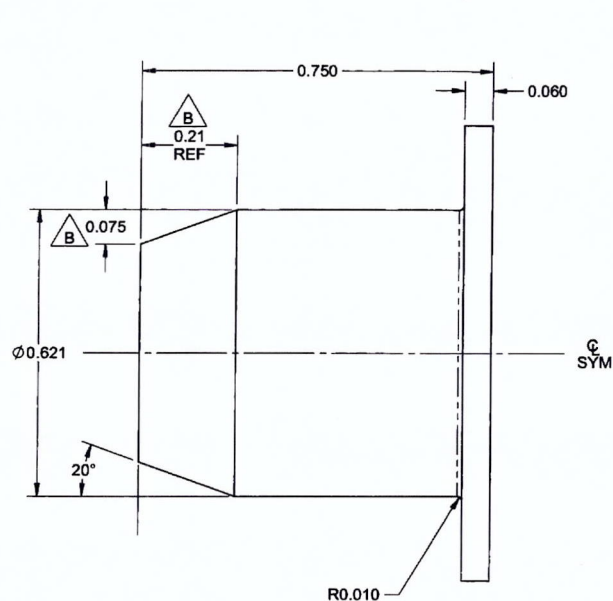
SECTION A-A

NOTES:

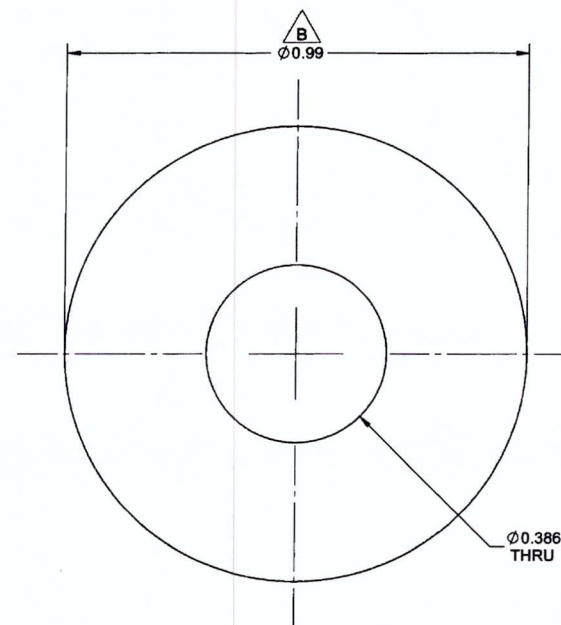
- 1) MATERIAL: AISI 303 OR 304 STAINLESS STEEL ROUND BAR
PER ASTM A276 OR A276
REF DART SPEC M303R OR M304R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4764-1" AND B/N PER QSI 044 METHOD 6.7
- 7) WEIGHT: 0.06 lbs

RELEASE
2013-11-13
wp

B	0.990 WAS 0.75, ADD TAPER TO -1/-5, ADD CMF TO -1	AP	13.09.10
A	NEW ISSUE	AP	13.02.13
REV.	DESCRIPTION	BY	DATE
DESIGN	AP	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	AP		
CHECKED	<i>ALS</i>	DRAWING NO.	REV. B
MFG. APPR.	<i>dt</i>	D4764	SHEET 1 OF 2
APPROVED	<i>10</i>	TITLE	SCALE
DE APPR.	<i>10</i>	BUSHING	NTS
DATE	13.09.10	COPYRIGHT © 2013 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



D4764-5 BUSHING



NOTES:

- 1) MATERIAL: AISI 303 OR 304 STAINLESS STEEL ROUND BAR
PER ASTM A276 OR A276
REF DART SPEC M303R OR M304R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4764-5" AND B/N PER QSI 044 METHOD 6.7
- 7) WEIGHT: 0.04 lbs

DESIGN	AP	DART AEROSPACE USA, INC.	
DRAWN	AP	KENT, WA	
CHECKED	<i>ALS</i>	DRAWING NO.	REV. B
MFG. APPR.	<i>at</i>	D4764	SHEET 2 OF 2
APPROVED	<i>MA</i>	TITLE	SCALE
DE APPR.	<i>MA</i>	BUSHING	NTS
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RELEASED
2013-11-13



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CANADA
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www.dartaerospace.com

Container No: S088381



Part: D4764-5

Job No: 178316

Serial No/Batch: S088381

Revision:

Inspector:

Exp Date:

Instructions:

Date: 06/28/18